

# Notice of Hearing

ON AN APPLICATION FOR UNIT OPERATIONS



OHIO DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL & GAS RESOURCES MANAGEMENT  
2045 Morse Road, F-3 • Columbus, OH 43229

**NOTICE DATE:**

## Why Am I Receiving this Notice?

You are receiving this notice because the Division of Oil and Gas Resources Management (Division) has received an application pursuant to Ohio Revised Code 1509.28 for a unitization order. The applicant listed you in its application as having an interest or potential interest within the proposed oil and gas drilling unit.

A virtual hearing on the unitization application will be held on Webex, and you may choose to join. Hearings may last up to two hours. Any changes to the hearing date and time, such as cancellations or continuances, will be posted to the Division's website:

<https://oilandgas.ohiodnr.gov/unitization>

## What Happens at the Hearing?

At the hearing, the applicant will present witnesses in support of its application for unitization. Then, anyone with an interest or potential interest in the proposed unit and anyone else who may be adversely affected by an order on the application will have an opportunity to present questions and concerns to the Division. A court reporter will create a record of the hearing.

## Do I Have to Attend the Hearing?

Your attendance at the hearing is optional.

## How Do I Attend the Hearing?

You can join the hearing up to 15 minutes before its start time, from a device connected to the internet or by calling in via telephone.

- You do not have to speak if you join the hearing.
- If you join the hearing over an internet connection using a phone or tablet, you will need to download the Webex app.
- If you call in using your phone, or if you are using a web browser on a desktop computer, you do not need to download the Webex app.

## Attend Hearing via Webex

[HTTPS://SIGNIN.WEBEX.COM/JOIN](https://signin.webex.com/join)

MEETING #:

MEETING PASSWORD:

## Attend Hearing via Phone United States Toll-free

CALL:

ACCESS CODE:

## How Do I Include My Comments on the Record?

If you speak at the hearing, your comments will be recorded. If you are unable to attend or uncomfortable speaking at the hearing but would like to include comments in the record, you may submit comments on this application by mail or email:

ODNR Division of Oil & Gas Resources Management  
Unitization Section  
2045 Morse Road, F-3  
Columbus, Ohio 43229 or via email to [unitization@dnr.ohio.gov](mailto:unitization@dnr.ohio.gov)

## Who Filed

APPLICANT:

## Proposed Drilling Location

UNIT NAME:

UNIT LOCATION:

## Hearing Information

HEARING DATE:

HEARING TIME:

ATTACHMENTS:

SCAN TO JOIN MEETING



DEADLINE FOR COMMENTS

## What Happens after the Hearing Is Held?

State law requires that within 60 days after the hearing the Division must issue an order approving or denying the application. All Chief's Orders are posted to the Division's website. The Chief of the Division must issue an order approving unitization if the applicant demonstrates that (1) the operation is reasonably necessary to increase substantially the ultimate recovery of oil and gas; and (2) the value of the estimated additional recovery of oil or gas exceeds the estimated additional cost incident to conducting the operation.

## More Information

The Division has authority over the permitting, drilling, operating and plugging of oil and gas wells in Ohio. This authority ensures uniform statewide regulation of oil and gas activities and promotes conservation through the effective development of oil and gas resources for the "unitization" of tracts of lands.

Ohio law, like the laws of many oil and gas producing states, provides a means to combine mineral rights from individual tracts of land to form a drilling unit to efficiently and effectively develop the oil and/or gas resources beneath those tracts. Ohio Revised Code Section 1509.28 is commonly known as Ohio's unitization law.

Unitization is available when the owners of sixty-five percent of the land overlying a pool (or part of a pool) of oil and/or gas apply to the Division to operate the pool (or part of a pool) as a drilling unit.

After receiving a unitization application, the Division reviews it and, if it has been properly submitted, the Division sets a time for a hearing.

After the hearing, the Division considers all testimony presented at the hearing and any written comments received, and then decides if the application should be granted based upon the law. An order is then issued approving or denying the application. If the application is approved, the order establishing the unit will specify the terms and conditions for unit operation on a just and reasonable basis. An order approving the application allows the applicant to drill inside the unit once all other necessary permits have been obtained.

Following an approved application, an applicant may later request an amendment to the order. Amendments to a unit order must be made in the same manner and are subject to the same conditions as the order for unit operations, including that a hearing must be held on the request.

## If You Have Questions Regarding Your Interest in the Proposed Unit:

### General Information

<https://oilandgas.ohiodnr.gov/unitization>

Unitization@dnr.ohio.gov

(614) 265-6922



# Ohio Revised Code 1509.28

## Application for Unit Operations

### Section 1. Applicant Information *Required*

1 Applicant Name:		<i>Supplement</i>
2 Mailing Address:		
3 City / State / Zip:		
4 Office Phone:		
5 Email:		
6 Landman Name:		<input type="checkbox"/>
7 Mailing Address:		
8 City / State / Zip:		
9 Office Phone:		
10 Email:		
<i>If applicable</i>		
11 Attorney Name:		<input type="checkbox"/>
12 Firm Name:		
13 Mailing Address:		
14 City / State / Zip:		
15 Office Phone:		
16 Email:		

### Section 2. Unit Information *Required*

1 Unit Name:		<i>Supplement</i>
2 Unit Location: <i>Include all counties and townships</i>		
3 Number of Tracts:		
4 Total Unit Area: <i>In acres</i>		
5 (a) Number of Proposed Wells:		<input type="checkbox"/>
(b) Number of Existing Permitted & Drilled Wells: <i>Please identify by API Number and Well Name.</i>		

*Section 2 Unit Information - continued*

6	Identification of the proposed pool or part of a pool:				<i>Supplement</i>			
7	Is this a request to amend an order for unit operations?	YES		NO	<input type="checkbox"/>			
8	If yes to question 7, explain why the request for amendment is being submitted:							
9	If yes to question 7, please identify the Chief's Order to be amended:							
10	Is the applicant the owner, or have the consent of the owner(s), (as defined in R.C. 1509.01 (K)) of at least 65% of the land overlying the pool or part of a pool that is the subject of the unitization request?		YES		NO	<input type="checkbox"/>		
11	If yes to question 10, what is the total acreage applicant is the owner of, and has the consent of the owner(s) of, in the proposed unit?				<input type="checkbox"/>			
12	If 70% or less of the acreage in the proposed unit is consenting acreage in the unit, identify the method that was used to determine the area:		GPS		Survey		N/A	<input type="checkbox"/>
			Other:					
13	Does the unit include mineral interest owned by the State of Ohio? <i>If so, indicate the state agenc(ies) that own the mineral interest. If the state agency is unknown, list "unknown."</i>		YES		NO	<input type="checkbox"/>		

**Section 3. Exhibits Required**

Exhibit A	A list identifying all mineral owners in the proposed unit, leased or unleased, including all working interest owners, in PDF and Excel format	<i>Supplement</i>
		<input type="checkbox"/>
Exhibit B	A plat map of the unit, identifying the counties, townships, section numbers, parcel boundaries, and all parcels in the unit, including the tract and corresponding parcel number	<input type="checkbox"/>
Exhibit C	A list identifying all parcels subject to pending ownership litigation or potential adverse ownership claims	<input type="checkbox"/>
Exhibit D	A color-coded map	<input type="checkbox"/>
Exhibit E	Gamma Ray Density or Gamma Ray resistivity geophysical type log <i>Optional only for requests to amend orders for unit operations</i>	<input type="checkbox"/>
Exhibit F	Cross-Section Location Map <i>Optional only for requests to amend orders for unit operations</i>	<input type="checkbox"/>
Exhibit G	Leasing Efforts & Affidavit of Leasing Efforts	<input type="checkbox"/>
Exhibit H	Owner List for Notice Purposes	<input type="checkbox"/>

**Section 4. Mailing List (Excel) Required**

*Supplement*

**Section 5. Economic Calculation Summaries *Required***

**Unitized Scenario**

Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PV0 (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Supplement
<b>Total:</b>									

**Non-Unitized Scenario**

Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PV0 (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Supplement
<b>Total:</b>									

**Difference**

Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PV0 (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Supplement
<b>Total:</b>									

**Section 6. Attachments *Required***

Working Interest Approvals Form(s)

Applicant's Operating Agreement

Affidavit of Operating Agreement (*if applicable*)

Georeferenced File

*Optional only for requests to amend orders for unit operations*

Supplement


**Section 7. Attestation Required**

If this is the original application or a request to amend an order for unit operations, submit Attestation A.

**Attestation A**

I Blake Biggs (NAME) on behalf of Ascent Resources - Utica, LLC (APPLICANT) am competent and authorized to testify on the matters contained in this affidavit and application.

Pursuant to Ohio Revised Code 1509.28, Applicant files this application with the Chief of the Division of Oil and Gas Resources Management (DOGRM) requesting an order authorizing unit operations or to amend an order for unit operations as indicated above and in the attachments to this application.

As of the date this application is signed, Applicant is the owner, or has the consent of the owner, as that term is defined in Ohio Revised Code 1509.01(K), of at least 65% of the land overlying the pool or part of a pool that is the subject of the unitization request.

Further, Applicant has exercised reasonable due diligence in their efforts to identify and locate all mineral interest owners within the proposed unit and ascertain their current addresses prior to filing this application with DOGRM.

These efforts included:

List as applicable: Performing title work, court records, reviewing marriage and birth records, death records, searching county auditor tax records, searching records maintained by the United States Postal Service, utilizing electronic resources, etc.

Performing title work, including reviewing court, birth, marriage, and death records and county auditor tax records, and utilizing electronic resources (e.g., telephone and address listings, heirship research, etc.).

Where it was not reasonably possible or practicable to identify all of mineral interest owners' identities or addresses, Applicant will provide notice by publication of a hearing.

To the best of Applicant's knowledge and belief, the names and addresses of mineral interest owners it provided with this application are accurate. I understand the DOGRM relies on the statements and representations contained in this application to process this application. Nothing in this application constitutes a waiver of right in law or equity by DOGRM or Applicant.

My signature below certifies that the information provided is true and accurate to the best of my knowledge, under penalty of law.

*[Handwritten Signature]*

SIGNATURE

Blake Biggs

PRINT NAME

District Landman

TITLE

STATE OF

Oklahoma

COUNTY OF

Oklahoma

Sworn to before me and subscribed in my presence on this

29<sup>th</sup>

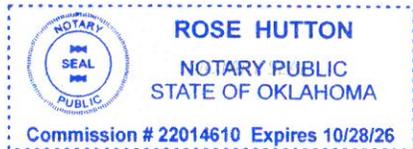
day of

September

MONTH

, 2025

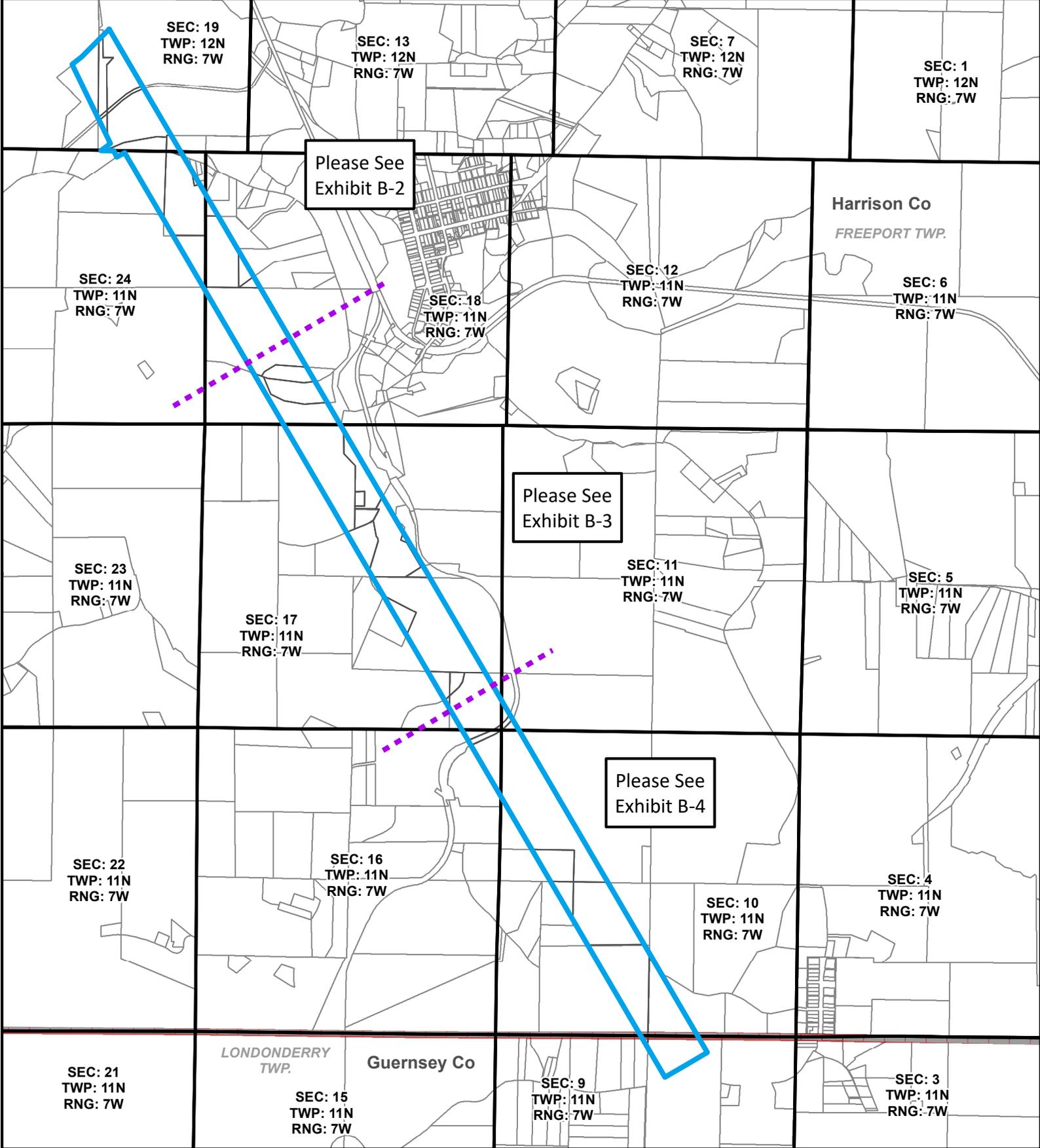
YEAR



*[Handwritten Signature]*

NOTARY PUBLIC

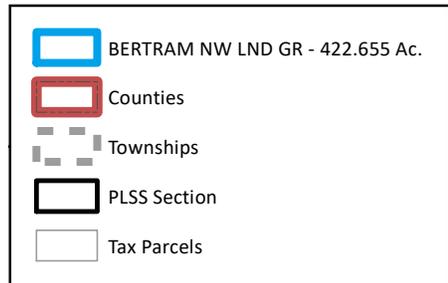
My commission expires 10/28/2026

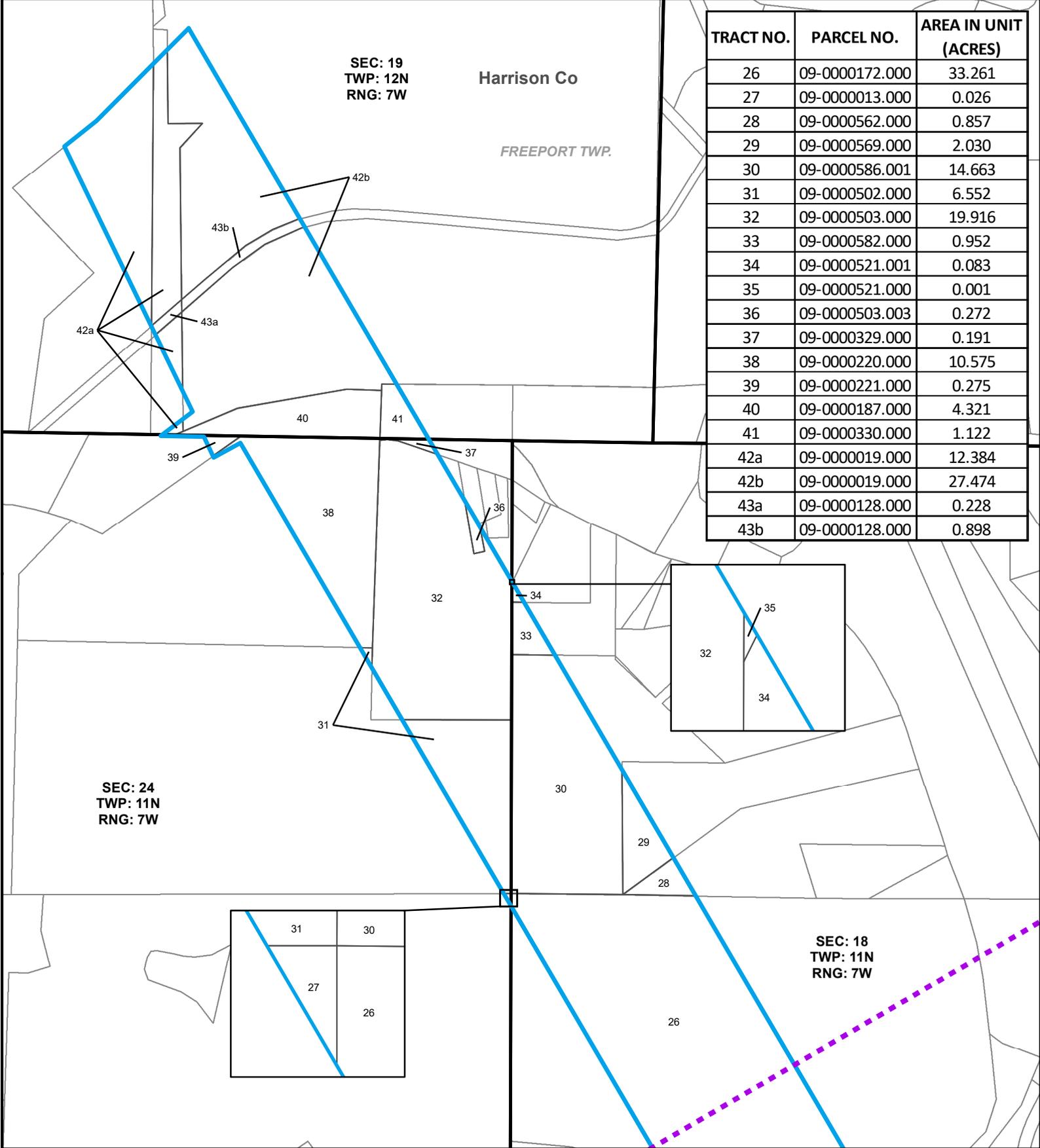


## BERTRAM NW LND GR EXHIBIT B-1



1 in = 2,221 ft





TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
26	09-0000172.000	33.261
27	09-0000013.000	0.026
28	09-0000562.000	0.857
29	09-0000569.000	2.030
30	09-0000586.001	14.663
31	09-0000502.000	6.552
32	09-0000503.000	19.916
33	09-0000582.000	0.952
34	09-0000521.001	0.083
35	09-0000521.000	0.001
36	09-0000503.003	0.272
37	09-0000329.000	0.191
38	09-0000220.000	10.575
39	09-0000221.000	0.275
40	09-0000187.000	4.321
41	09-0000330.000	1.122
42a	09-0000019.000	12.384
42b	09-0000019.000	27.474
43a	09-0000128.000	0.228
43b	09-0000128.000	0.898

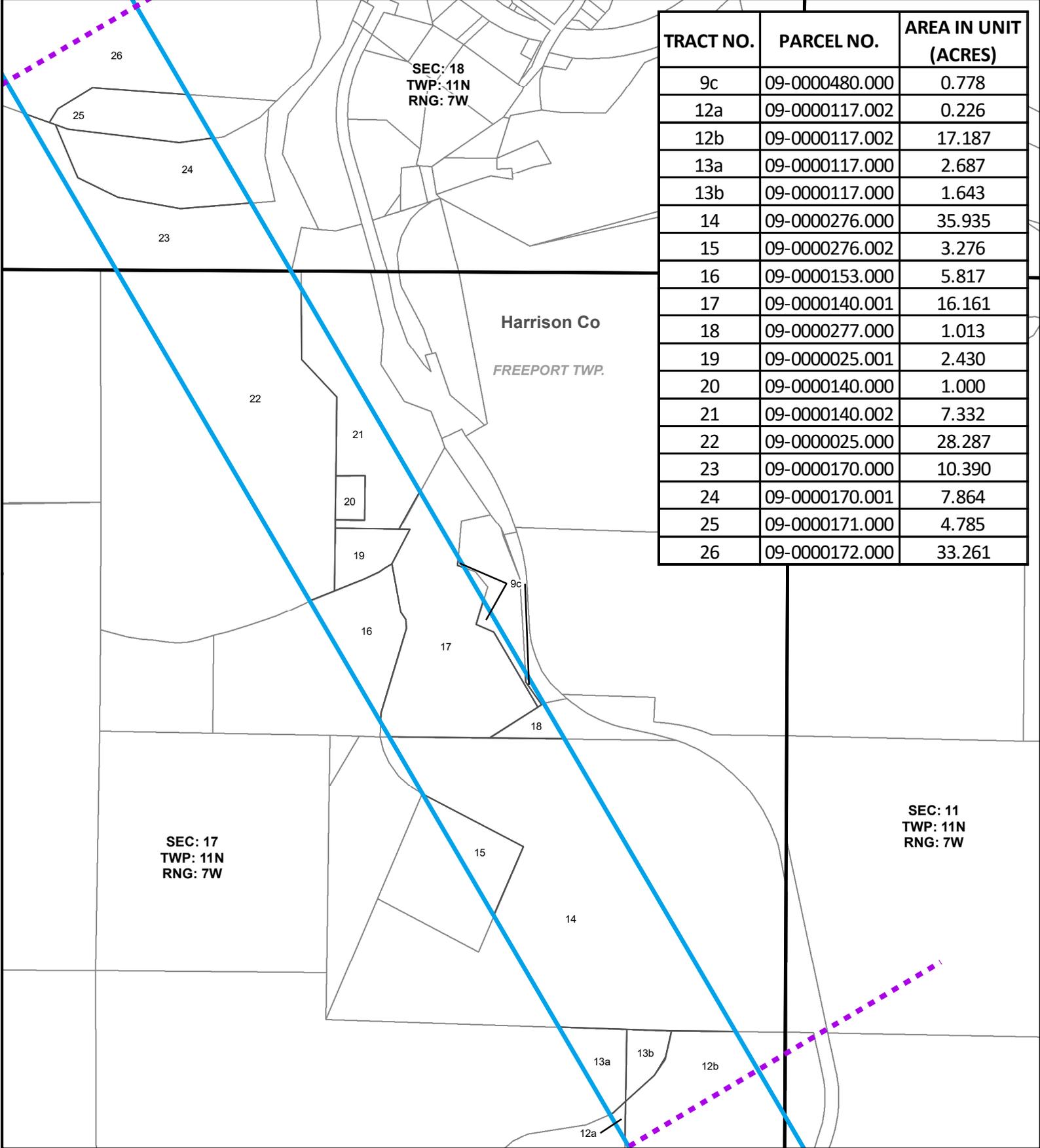


**BERTRAM NW LND GR  
EXHIBIT B-2**



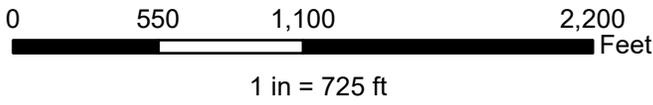
1 in = 663 ft

- BERTRAM NW LND GR - 422.655 Ac.
- Counties
- Townships
- PLSS Section
- Tax Parcels

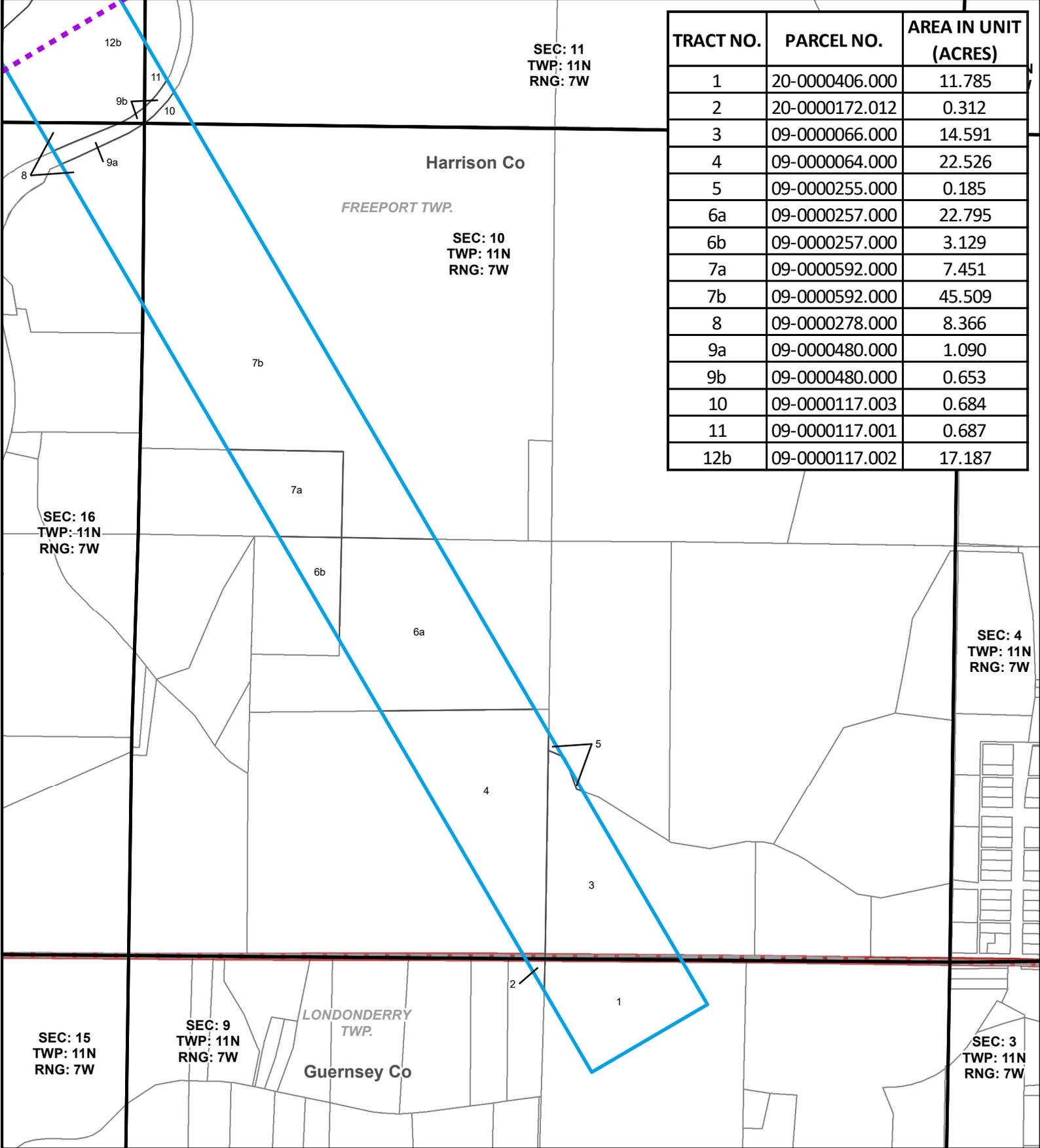


TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
9c	09-0000480.000	0.778
12a	09-0000117.002	0.226
12b	09-0000117.002	17.187
13a	09-0000117.000	2.687
13b	09-0000117.000	1.643
14	09-0000276.000	35.935
15	09-0000276.002	3.276
16	09-0000153.000	5.817
17	09-0000140.001	16.161
18	09-0000277.000	1.013
19	09-0000025.001	2.430
20	09-0000140.000	1.000
21	09-0000140.002	7.332
22	09-0000025.000	28.287
23	09-0000170.000	10.390
24	09-0000170.001	7.864
25	09-0000171.000	4.785
26	09-0000172.000	33.261

**BERTRAM NW LND GR  
EXHIBIT B-3**



- BERTRAM NW LND GR - 422.655 Ac.
- Counties
- Townships
- PLSS Section
- Tax Parcels



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
1	20-0000406.000	11.785
2	20-0000172.012	0.312
3	09-0000066.000	14.591
4	09-0000064.000	22.526
5	09-0000255.000	0.185
6a	09-0000257.000	22.795
6b	09-0000257.000	3.129
7a	09-0000592.000	7.451
7b	09-0000592.000	45.509
8	09-0000278.000	8.366
9a	09-0000480.000	1.090
9b	09-0000480.000	0.653
10	09-0000117.003	0.684
11	09-0000117.001	0.687
12b	09-0000117.002	17.187



**BERTRAM NW LND GR  
EXHIBIT B-4**



1 in = 813 ft

- BERTRAM NW LND GR - 422.655 Ac.
- Counties
- Townships
- PLSS Section
- Tax Parcels

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT
1	20-0000406.000	11.785	B-4
2	20-0000172.012	0.312	B-4
3	09-0000066.000	14.591	B-4
4	09-0000064.000	22.526	B-4
5	09-0000255.000	0.185	B-4
6a	09-0000257.000	22.795	B-4
6b	09-0000257.000	3.129	B-4
7a	09-0000592.000	7.451	B-4
7b	09-0000592.000	45.509	B-4
8	09-0000278.000	8.366	B-4
9a	09-0000480.000	1.090	B-4
9b	09-0000480.000	0.653	B-4
9c	09-0000480.000	0.778	B-3
10	09-0000117.003	0.684	B-4
11	09-0000117.001	0.687	B-4
12a	09-0000117.002	0.226	B-3
12b	09-0000117.002	17.187	B-3/B4
13a	09-0000117.000	2.687	B-3
13b	09-0000117.000	1.643	B-3
14	09-0000276.000	35.935	B-3
15	09-0000276.002	3.276	B-3
16	09-0000153.000	5.817	B-3
17	09-0000140.001	16.161	B-3
18	09-0000277.000	1.013	B-3
19	09-0000025.001	2.430	B-3
20	09-0000140.000	1.000	B-3
21	09-0000140.002	7.332	B-3
22	09-0000025.000	28.287	B-3
23	09-0000170.000	10.390	B-3
24	09-0000170.001	7.864	B-3
25	09-0000171.000	4.785	B-3
26	09-0000172.000	33.261	B-2/B-3
27	09-0000013.000	0.026	B-2
28	09-0000562.000	0.857	B-2
29	09-0000569.000	2.030	B-2
30	09-0000586.001	14.663	B-2
31	09-0000502.000	6.552	B-2
32	09-0000503.000	19.916	B-2
33	09-0000582.000	0.952	B-2
34	09-0000521.001	0.083	B-2
35	09-0000521.000	0.001	B-2
36	09-0000503.003	0.272	B-2
37	09-0000329.000	0.191	B-2
38	09-0000220.000	10.575	B-2
39	09-0000221.000	0.275	B-2
40	09-0000187.000	4.321	B-2
41	09-0000330.000	1.122	B-2
42a	09-0000019.000	12.384	B-2
42b	09-0000019.000	27.474	B-2
43a	09-0000128.000	0.228	B-2
43b	09-0000128.000	0.898	B-2
	TOTALS:	422.655	

## BERTRAM NW LND GR MAP TABLE



<b>Exhibit H</b>				
<b>Mineral Owners</b>				
<b>Name</b>	<b>Leased Yes or No</b>	<b>Tract Number(s)</b>	<b>Tax Map Parcel ID</b>	<b>Surface Acres in Unit (Net)</b>
Mark A. Roehrich and Lela A. Roehrich, husband and wife, as survivorship tenants	Yes	1	20-0000406.000	8.839
RHDK Investments, LLC Attn: Matt Berkeley, Land Manager	Yes	1	20-0000406.000	2.946
Linda Kay Goodheart  Dennis Regling (Entireties) Strategic Energy Income Fund V, LP (Entireties) Attn: U.S. Energy Development Corporation, its Managing General Partner by Brandon Standifird, CFO Lighthouse Resources, LLC (Entireties) Attn: Travis Teselle, Manager Margaret E. Keringer (Entireties) RHDK Investments, LLC (Entireties) Attn: Matt Berkeley, Land Manager Billie A. Witchey (Entireties) Bounty Minerals, LLC (Entireties) Attn: Tracie R. Palmer, President Rodney C. Wilson, Jr. (Entireties) The Unknown Heirs, Devisees, Successors and/or Assigns of William R. Wilson, deceased (Entireties) Richard C. Wilson (Entireties)	Yes	2	20-0000172.012	0.078

<p>Rodney C. Wilson, Jr.</p> <p>Dennis Regling (Entireties)</p> <p>Strategic Energy Income Fund V, LP (Entireties)</p> <p>Attn: U.S. Energy Development Corporation, its Managing General Partner by Brandon Standifird, CFO</p> <p>Lighthouse Resources, LLC (Entireties)</p> <p>Attn: Travis Teselle, Manager</p> <p>Margaret E. Keringer (Entireties)</p> <p>RHDK Investments, LLC (Entireties)</p> <p>Attn: Matt Berkeley, Land Manager</p> <p>Billie A. Witchey (Entireties)</p> <p>Bounty Minerals, LLC (Entireties)</p> <p>Attn: Tracie R. Palmer, President</p> <p>Linda Kay Goodheart (Entireties)</p> <p>The Unknown Heirs, Devisees, Successors and/or Assigns of William R. Wilson, deceased (Entireties)</p> <p>Richard C. Wilson (Entireties)</p>	<p>Yes</p>	<p>2</p>	<p>20-0000172.012</p>	<p>0.078</p>
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<p>The Unknown Heirs, Devisees, Successors and/or Assigns of William R. Wilson, deceased</p> <p>Dennis Regling (Entireties) Strategic Energy Income Fund V, LP (Entireties) Attn: U.S. Energy Development Corporation, its Managing General Partner by Brandon Standifird, CFO Lighthouse Resources, LLC (Entireties) Attn: Travis Teselle, Manager Margaret E. Keringer (Entireties) RHDK Investments, LLC (Entireties) Attn: Matt Berkeley, Land Manager Billie A. Witchey (Entireties) Bounty Minerals, LLC (Entireties) Attn: Tracie R. Palmer, President Rodney C. Wilson, Jr. (Entireties) Linda Kay Goodheart (Entireties) Richard C. Wilson (Entireties)</p>	<p>Yes</p>	<p>2</p>	<p>20-0000172.012</p>	<p>0.078</p>
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<p>Richard C. Wilson</p> <p>Dennis Regling (Entireties)</p> <p>Strategic Energy Income Fund V, LP (Entireties)</p> <p>Attn: U.S. Energy Development Corporation, its Managing General Partner by Brandon Standifird, CFO</p> <p>Lighthouse Resources, LLC (Entireties)</p> <p>Attn: Travis Teselle, Manager</p> <p>Margaret E. Keringer (Entireties)</p> <p>RHDK Investments, LLC (Entireties)</p> <p>Attn: Matt Berkeley, Land Manager</p> <p>Billie A. Witchey (Entireties)</p> <p>Bounty Minerals, LLC (Entireties)</p> <p>Attn: Tracie R. Palmer, President</p> <p>Rodney C. Wilson, Jr. (Entireties)</p> <p>Linda Kay Goodheart (Entireties)</p> <p>The Unknown Heirs, Devisees, Successors and/or Assigns of William R. Wilson, deceased (Entireties)</p>	Yes	2	20-0000172.012	0.078
<p>Morrison Revocable Trust dated October 24, 2016</p> <p>Attn: Vesta G. Morrison and Ronald P. Morrison, Trustees</p> <p>James Eller (Entireties)</p>	Yes	3	09-0000066.000	14.591
	Yes	4	09-0000064.000	22.526
<p>Atlee &amp; Mirial Miller Family Trust, dated April 30, 2025</p> <p>Attn: Atlee J. Miller and Miriam W. Miller, Co-Trustees</p>	Yes	5	09-0000255.000	0.185
<p>Baker Preservation Trust, dated February 12, 2018</p> <p>Attn: Douglas H. Baker II, Trustee, or his Successor(s) as Trustees</p> <p>Gateway Royalty II, LLC (NPRI)</p> <p>Attn: Chris Oldham, President</p>	Yes	6a	09-0000257.000	22.795
	Yes	6b	09-0000257.000	3.129

<p>Black Hawk Royalty IV LP Attn: Josh Leffler</p> <p>Walter Production, Inc. (Entireties) Attn: Ron A. Wilson, President</p> <p>Helis Royalty Company, L.L.C. (Entireties) Attn: David A. Kerstein, General Agent for the Estate of William G. Helis, a Louisiana Partnership, sole member</p>	Yes	7a	09-0000592.000	0.828
<p>OGI Inc. (Entireties) Attn: Ryan Serle, Executive V.P.</p> <p>Wind River Resources, Inc. (Entireties) Attn: William N. Heiss, Vice President</p>	Yes	7b	09-0000592.000	5.057
<p>Walter Production, Inc. Attn: Ron A. Wilson, President</p> <p>Black Hawk Royalty IV LP (Entireties) Attn: Josh Leffler</p> <p>Helis Royalty Company, L.L.C. (Entireties) Attn: David A. Kerstein, General Agent for the Estate of William G. Helis, a Louisiana Partnership, sole member</p>	Yes	7a	09-0000592.000	0.745
<p>OGI Inc. (Entireties) Attn: Ryan Serle, Executive V.P.</p> <p>Wind River Resources, Inc. (Entireties) Attn: William N. Heiss, Vice President</p>	Yes	7b	09-0000592.000	4.551
<p>Helis Royalty Company, L.L.C. Attn: David A. Kerstein, General Agent for the Estate of William G. Helis, a Louisiana Partnership, sole member</p> <p>Black Hawk Royalty IV LP (Entireties) Attn: Josh Leffler</p> <p>Walter Production, Inc. (Entireties)</p>	Yes	7a	09-0000592.000	0.745

<p>Walter Production, Inc. (Entireties)  Attn: Ron A. Wilson, President  OGI Inc. (Entireties)  Attn: Ryan Serle, Executive V.P.  Wind River Resources, Inc. (Entireties)  Attn: William N. Heiss, Vice President</p>	<p>Yes</p>	<p>7b</p>	<p>09-0000592.000</p>	<p>4.551</p>
<p>OGI Inc.  Attn: Ryan Serle, Executive V.P.</p> <p>Helis Royalty Company, L.L.C. (Entireties)  Attn: David A. Kerstein, General Agent for the Estate of William G. Helis, a Louisiana Partnership, sole member  Black Hawk Royalty IV LP (Entireties)  Attn: Josh Leffler  Walter Production, Inc. (Entireties)  Attn: Ron A. Wilson, President  Wind River Resources, Inc. (Entireties)  Attn: William N. Heiss, Vice President</p>	<p>Yes</p>	<p>7a</p>	<p>09-0000592.000</p>	<p>0.083</p>
	<p>Yes</p>	<p>7b</p>	<p>09-0000592.000</p>	<p>0.506</p>
<p>Wind River Resources, Inc.  Attn: William N. Heiss, Vice President</p> <p>OGI Inc. (Entireties)  Attn: Ryan Serle, Executive V.P.  Helis Royalty Company, L.L.C. (Entireties)  Attn: David A. Kerstein, General Agent for the Estate of William G. Helis, a Louisiana Partnership, sole member  Black Hawk Royalty IV LP (Entireties)  Attn: Josh Leffler  Walter Production, Inc. (Entireties)  Attn: Ron A. Wilson, President</p>	<p>Yes</p>	<p>7a</p>	<p>09-0000592.000</p>	<p>0.083</p>
	<p>Yes</p>	<p>7b</p>	<p>09-0000592.000</p>	<p>0.506</p>

Rhine Oil Co., LLC Attn: Angela Jones	Yes	7a	09-0000592.000	2.484
	Yes	7b	09-0000592.000	15.170
Blue Sky Minerals, LP Attn: Cody Miller	Yes	7a	09-0000592.000	1.242
	Yes	7b	09-0000592.000	7.585
AllDale Minerals V, LP Attn: Cody Miller, Co-CEO and General Counsel	Yes	7a	09-0000592.000	0.373
	Yes	7b	09-0000592.000	2.275
Breck Minerals, LP Attn: Wayne Christian, President	Yes	7a	09-0000592.000	0.467
	Yes	7b	09-0000592.000	2.852
Rush Creek Energy Resources, LLC Attn: Lawrence B. Dale, President	Yes	7a	09-0000592.000	0.373
	Yes	7b	09-0000592.000	2.275
Dex Royalty, LLC Attn: Cody Miller, Co-CEO and General Counsel	Yes	7a	09-0000592.000	0.030
	Yes	7b	09-0000592.000	0.182
Keith G. Zickefoose Revocable Trust u/a/d 9/28/2010 Attn: Keith Z. Zickefoose, Trustee	Yes	8	09-0000278.000	8.366
	Yes	9a	09-0000480.000	1.090
CSX Transportation, Inc. Attn: Christina W. Bottomley as Vice President - Business Development and Real Estate	Yes	9b	09-0000480.000	0.653
	No	9c	09-0000480.000	0.778
Blue Sky Minerals, LP Attn: Cody Miller	Yes	10	09-0000117.003	0.342
Holmes Limestone Company (Entireties) Attn: Merle Mullett, President	Yes	11	09-0000117.001	0.344
AllDale Minerals V, LP (Entireties) Attn: Cody Miller, Co-CEO and General Counsel	Yes	12a	09-0000117.002	0.113
Breck Minerals, LP (Entireties) Attn: Wayne Christian, President				
Rush Creek Energy Resources, LLC (Entireties)				

Attn: Lawrence B. Dale, President Dex Royalty, LLC (Entireties) Attn: Cody Miller, Co-CEO and General Counsel	Yes	12b	09-0000117.002	8.594
AllDale Minerals V, LP Attn: Cody Miller, Co-CEO and General Counsel	Yes	10	09-0000117.003	0.103
Holmes Limestone Company (Entireties) Attn: Merle Mullett, President Blue Sky Minerals, LP (Entireties) Attn: Cody Miller	Yes	11	09-0000117.001	0.103
Breck Minerals, LP (Entireties) Attn: Wayne Christian, President Rush Creek Energy Resources, LLC (Entireties) Attn: Lawrence B. Dale, President Dex Royalty, LLC (Entireties) Attn: Cody Miller, Co-CEO and General Counsel	Yes	12a	09-0000117.002	0.034
	Yes	12b	09-0000117.002	2.578
Breck Minerals, LP Attn: Wayne Christian, President	Yes	10	09-0000117.003	0.129
Holmes Limestone Company (Entireties) Attn: Merle Mullett, President Blue Sky Minerals, LP (Entireties) Attn: Cody Miller	Yes	11	09-0000117.001	0.129
AllDale Minerals V, LP (Entireties) Attn: Cody Miller, Co-CEO and General Counsel Rush Creek Energy Resources, LLC (Entireties) Attn: Lawrence B. Dale, President Dex Royalty, LLC (Entireties) Attn: Cody Miller, Co-CEO and General Counsel	Yes	12a	09-0000117.002	0.042
	Yes	12b	09-0000117.002	3.231

Rush Creek Energy Resources, LLC Attn: Lawrence B. Dale, President	Yes	10	09-0000117.003	0.103
Holmes Limestone Company (Entireties) Attn: Merle Mullett, President	Yes	11	09-0000117.001	0.103
Blue Sky Minerals, LP (Entireties) Attn: Cody Miller	Yes	12a	09-0000117.002	0.034
AllDale Minerals V, LP (Entireties) Attn: Cody Miller, Co-CEO and General Counsel	Yes	12b	09-0000117.002	2.578
Breck Minerals, LP (Entireties) Attn: Wayne Christian, President	Yes	12b	09-0000117.002	2.578
Dex Royalty, LLC Attn: Cody Miller, Co-CEO and General Counsel	Yes	10	09-0000117.003	0.008
Holmes Limestone Company (Entireties) Attn: Merle Mullett, President	Yes	11	09-0000117.001	0.008
Blue Sky Minerals, LP (Entireties) Attn: Cody Miller	Yes	12a	09-0000117.002	0.003
AllDale Minerals V, LP (Entireties) Attn: Cody Miller, Co-CEO and General Counsel	Yes	12a	09-0000117.002	0.003
Breck Minerals, LP (Entireties) Attn: Wayne Christian, President	Yes	12b	09-0000117.002	0.206
Rush Creek Energy Resources, LLC (Entireties) Attn: Lawrence B. Dale, President	Yes	12b	09-0000117.002	0.206

<p>Holmes Limestone Company Attn: Merle Mullett, President</p>	Yes	13a	09-0000117.000	2.687
<p>Blue Sky Minerals, LP (Entireties) Attn: Cody Miller</p> <p>AllDale Minerals V, LP (Entireties) Attn: Cody Miller, Co-CEO and General Counsel</p> <p>Breck Minerals, LP (Entireties) Attn: Wayne Christian, President</p> <p>Rush Creek Energy Resources, LLC (Entireties) Attn: Lawrence B. Dale, President</p> <p>Dex Royalty, LLC (Entireties) Attn: Cody Miller, Co-CEO and General Counsel</p>	Yes	13b	09-0000117.000	1.643
Judith J. Workley	Yes	14	09-0000276.000	35.935
	Yes	18	09-0000277.000	1.013
Judith Workley - Life Tenant	Yes	15	09-0000276.002	3.276
Robert D. Williamson and Connie S. Williamson, husband and wife, as survivorship tenants - Remainderman				
Roger K. Gilpin and Christina S. Gilpin, husband and wife, as survivorship tenants	Yes	16	09-0000153.000	5.817
<p>The Unknown Heirs, Devisees, Successors and/or Assigns of Connie J. Simplican, deceased and Ronald Simplicain, deceased</p> <p>AECFEP, LLC (Entireties) Attn: Preston Phillips, Vice President</p> <p>Flatiron Energy Partners, LLC (Entireties)</p>	Yes	17	09-0000140.001	8.081

<p>Attn: Brett Austin, Managing Member Cooper Island Investments, LLC (Entireties) Attn: Preston Phillips, Vice President Four HC Utica, LLC (Entireties) Attn: Preston Phillips, Vice President First Ranger Capital, LLC (Entireties) Attn: Gary C. Jack, Manager Ascent Utica Minerals, LLC (Entireties) Attn: Kade R. Smith RHDK Investments, LLC (Entireties) Attn: Matt Berkeley, Land Manager Estate of Harry C. Jones, deceased (Entireties) Gary C. Jones (Entireties)</p>	Yes	20	09-0000140.000	0.500
	Yes	21	09-0000140.002	3.666
<p>AECFEP, LLC Attn: Preston Phillips, Vice President</p> <p>The Unknown Heirs, Devisees, Successors and/or Assigns of Connie J. Simplican, deceased and Ronald Simplicain, deceased (Entireties)</p>	Yes	17	09-0000140.001	8.081
<p>Flatiron Energy Partners, LLC (Entireties) Attn: Brett Austin, Managing Member Cooper Island Investments, LLC (Entireties) Attn: Preston Phillips, Vice President Four HC Utica, LLC (Entireties) Attn: Preston Phillips, Vice President First Ranger Capital, LLC (Entireties)</p>	Yes	20	09-0000140.000	0.500

<p>First Ranger Capital, LLC (Entireties)  Attn: Gary C. Jack, Manager</p> <p>Ascent Utica Minerals, LLC (Entireties)  Attn: Kade R. Smith</p> <p>RHDK Investments, LLC (Entireties)  Attn: Matt Berkeley, Land Manager</p> <p>Estate of Harry C. Jones, deceased (Entireties)  Gary C. Jones (Entireties)</p>	Yes	21	09-0000140.002	3.666
<p>Joas J. Miller and Fannie E. Miller,  husband and wife, as survivorship tenants</p>	Yes	19	09-0000025.001	2.430
<p>Shelby R. Brunn and Thomas Brunn, wife and husband</p>	Yes	22	09-0000025.000	14.144
<p>Lee Ann Van Fossen and Thomas Wayne Van Fossen,  wife and husband</p>	Yes	22	09-0000025.000	14.144
<p>RHDK Investments, LLC  Attn: Matt Berkeley, Land Manager</p>	Yes	23	09-0000170.000	10.390
<p>Martin Stutzman (Entireties)  Robert H. Weaver and Amanda C. Weaver,  husband and wife, as survivorship tenants (Entireties)</p>	Yes	24	09-0000170.001	7.864
<p>Martin Stutzman</p> <p>Robert H. Weaver and Amanda C. Weaver,  husband and wife, as survivorship tenants (Entireties Owner)  RHDK Investments, LLC (Entireties Owner)  Attn: Matt Berkeley, Land Manager</p>	Yes	25	09-0000171.000	2.393
<p>Robert H. Weaver and Amanda C. Weaver,  husband and wife, as survivorship tenants</p> <p>Martin Stutzman (Entireties Owner)  RHDK Investments, LLC (Entireties Owner)  Attn: Matt Berkeley, Land Manager</p>	Yes	25	09-0000171.000	2.393

Martin Stutzman	Yes	26	09-0000172.000	16.631
Robert H. Weaver and Amanda C. Weaver, husband and wife, as survivorship tenants (Entireties)				
Robert H. Weaver and Amanda C. Weaver, husband and wife, as survivorship tenants	Yes	26	09-0000172.000	16.631
Martin Stutzman (Entireties)				
Bardall Family Revocable Living Trust dated August 3, 2004 Attn: Thomas E. Bardall and Marjorie J. Bardall, Trustees	Yes	27	09-0000013.000	0.013
Jeffrey T. Bardell (Entireties) OGI Minerals, LLC (Entireties) Attn: Ryan Serle, Manager Bounty Minerals, LLC (Entireties) Attn: Tracie R. Palmer, President				
Bounty Minerals, LLC Attn: Tracie R. Palmer, President	Yes	27	09-0000013.000	0.013
Jeffrey T. Bardell (Entireties) OGI Minerals, LLC (Entireties) Attn: Ryan Serle, Manager Bardall Family Revocable Living Trust dated August 3, 2004 (Entireties) Attn: Thomas E. Bardall and Marjorie J. Bardall, Trustees				
William L Collins	Yes	28	09-0000562.000	0.857
	Yes	29	09-0000569.000	2.030
	Yes	30	09-0000586.001	14.663
	Yes	31	09-0000502.000	6.552
	Yes	32	09-0000503.000	19.916
	Yes	33	09-0000582.000	0.952

	Yes	34	09-0000521.001	0.083
	Yes	35	09-0000521.000	0.001
	Yes	36	09-0000503.003	0.272
Keith Eames and Charlene Eames, husband and wife, as survivorship tenants	Yes	37	09-0000329.000	0.191
	Yes	41	09-0000330.000	1.122
The Red Hill Farm Trust dated December 30, 1987 Attn: Thomas E Perkowski, Eric Kimble and Randy Raber, Co-Trustees	Yes	38	09-0000220.000	10.575
	Yes	39	09-0000221.000	0.275
	Yes	40	09-0000187.000	4.321
	Yes	42a	09-0000019.000	12.384
	Yes	42b	09-0000019.000	27.474
	Yes	43a	09-0000128.000	0.228
	Yes	43b	09-0000128.000	0.898

<b>Working Interest Owners</b>				
<b>Name</b>	<b>Leased Yes or No</b>	<b>Tract Number(s)</b>	<b>Tax Map Parcel ID</b>	<b>Surface Acres in Unit (Net)</b>
Ascent Resources Utica, LLC Attn: Kade R. Smith	Yes	1	20-0000406.000	8.839
		2	20-0000172.012	0.234
		5	09-0000255.000	0.185
		6a	09-0000257.000	22.795
		6b	09-0000257.000	0.655
		7a	09-0000592.000	1.559
		7b	09-0000592.000	6.350
		8	09-0000278.000	8.366
		9a	09-0000480.000	1.090
		9b	09-0000480.000	0.653
		10	09-0000117.003	0.513
		11	09-0000117.001	0.515
		12a	09-0000117.002	0.170
		12b	09-0000117.002	12.890
		13a	09-0000117.000	2.015
		13b	09-0000117.000	1.232
		14	09-0000276.000	26.951
		15	09-0000276.002	2.457
		16	09-0000153.000	5.817
		17	09-0000140.001	12.121
		18	09-0000277.000	0.760
		19	09-0000025.001	2.430
		20	09-0000140.000	0.750
		21	09-0000140.002	5.499
		22	09-0000025.000	28.287
		23	09-0000170.000	7.793
		24	09-0000170.001	5.898
		25	09-0000171.000	3.589
		26	09-0000172.000	24.946
27	09-0000013.000	0.020		
28	09-0000562.000	0.643		
29	09-0000569.000	1.523		

		30	09-0000586.001	10.997
		31	09-0000502.000	4.914
		32	09-0000503.000	14.937
		33	09-0000582.000	0.714
		34	09-0000521.001	0.062
		35	09-0000521.000	0.001
		36	09-0000503.003	0.204
		37	09-0000329.000	0.191
		38	09-0000220.000	7.931
		40	09-0000187.000	3.241
		41	09-0000330.000	1.122
		42b	09-0000019.000	20.606
		43b	09-0000128.000	0.674
RHDK Oil & Gas, LLC Attn: Matt Berkeley	Yes	1	20-0000406.000	2.946
		2	20-0000172.012	0.078
		3	09-0000066.000	14.591
		4	09-0000064.000	22.526
		6b	09-0000257.000	0.427
		7a	09-0000592.000	1.016
		7b	09-0000592.000	4.136
		10	09-0000117.003	0.171
		11	09-0000117.001	0.172
		12a	09-0000117.002	0.057
		12b	09-0000117.002	4.297
		13a	09-0000117.000	0.672
		13b	09-0000117.000	0.411
		14	09-0000276.000	8.984
		15	09-0000276.002	0.819
		17	09-0000140.001	4.040
		18	09-0000277.000	0.253
		20	09-0000140.000	0.250
		21	09-0000140.002	1.833
		23	09-0000170.000	2.598
		24	09-0000170.001	1.966
		25	09-0000171.000	1.196
		26	09-0000172.000	8.315

		27	09-0000013.000	0.007
		28	09-0000562.000	0.214
		29	09-0000569.000	0.508
		30	09-0000586.001	3.666
		31	09-0000502.000	1.638
		32	09-0000503.000	4.979
		33	09-0000582.000	0.238
		34	09-0000521.001	0.021
		35	09-0000521.000	0.000
		36	09-0000503.003	0.068
		38	09-0000220.000	2.644
		40	09-0000187.000	1.080
		42b	09-0000019.000	6.869
		43b	09-0000128.000	0.225
EAP Ohio, LLC Attn: Chase Thompson	Yes	6b	09-0000257.000	2.048
		7a	09-0000592.000	4.876
		7b	09-0000592.000	19.854
Dale Ohio, LLC Attn: Cody Miller	Yes	7b	09-0000592.000	0.948
GREP V Holdings, LP Attn: Matt Miller	Yes	7b	09-0000592.000	3.555
Granite Ridge Holdings, LLC Attn: Lude Brandenburg	Yes	7b	09-0000592.000	10.666
EOG Resources, Inc Attn: Chase Thompson	Yes	39	09-0000221.000	0.275
		42a	09-0000019.000	12.384
		43a	09-0000128.000	0.228

<b>Potential Mineral Interest and Working Interest Owners</b>				
<b>Name</b>	<b>Leased Yes or No</b>	<b>Tract Number(s)</b>	<b>Tax Map Parcel ID(s)</b>	<b>Surface Acres in Unit (Net)</b>
The Unknown Heirs, Devisees, Successors and/or Assigns of Betty J. Wilson, deceased	Yes	2	20-0000172.012	0.3120
The Estate of Rodney C. Wilson Sr., deceased				
Linda Kay Goodheart	Yes	2	20-0000172.012	0.0260
Rodney C. Wilson, Jr.	Yes	2	20-0000172.012	0.0260
Richard C. Wilson	Yes	2	20-0000172.012	0.0260
The Estate of Rodney Wilson Sr., deceased (Entireties)	Yes	2	20-0000172.012	0.0000
The Unknown Heirs, Devisees, Successors and/or Assigns of Betty J. Wilson, deceased (Entireties)	Yes	2	20-0000172.012	0.0000
Linda Kay Goodheart (Entireties)	Yes	2	20-0000172.012	0.0000
Rodney C. Wilson, Jr. (Entireties)	Yes	2	20-0000172.012	0.0000
Richard C. Wilson (Entireties)	Yes	2	20-0000172.012	0.0000
Fund XI-A Appalachia, LLC c/o OWS Acquisition Co LLC Attn: Troy Valasek	Yes	6b	09-0000257.000	1.4128
		7a	09-0000592.000	3.3643
		7b	09-0000592.000	9.2322
Fund XI-WI Appalachia, LLC c/o OWS Acquisition Co LLC Attn: Troy Valasek	Yes	6b	09-0000257.000	0.6348
		7a	09-0000592.000	1.5116
		7b	09-0000592.000	20.5483
EOG Resources, Inc. Attn: Chase Thompson	Yes	6b	09-0000257.000	2.0476
		7a	09-0000592.000	4.8759
		7b	09-0000592.000	29.7804
The Unknown Heirs, Devisees, Successors and/or Assigns of Olive F. Miller, deceased	No	9c	09-0000480.000	0.7780
Granite Ridge Holdings, LLC Attn: Luke Brandenburg	Yes	10	09-0000117.003	0.4809
		11	09-0000117.001	0.4830

		12b	09-0000117.002	12.0846
GREP V Holdings, LP Attn: Matt Miller	Yes	10	09-0000117.003	0.1603
		11	09-0000117.001	0.1610
		12b	09-0000117.002	4.0282
Dale Ohio, LLC Attn: Cody Miller	Yes	10	09-0000117.003	0.0428
		11	09-0000117.001	0.0429
		12b	09-0000117.002	1.0742
Holmes Limestone Company Attn: Merle Mullett, President	No	13b	09-0000117.000	1.6430
Randall T. Simplican	Yes	17	09-0000140.001	4.0403
		20	09-0000140.000	0.2500
		21	09-0000140.002	1.8330
Ronald T. Simplican, Jr.	Yes	17	09-0000140.001	4.0403
		20	09-0000140.000	0.2500
		21	09-0000140.002	1.8330
Randall T. Simplican (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
Ronald T. Simplican, Jr. (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
The Unknown Heirs, Devisees, Successors and/or Assigns of Barbara S. Strange, deceased (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
James Steven Strange (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
Amy Upton (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000

Tanner Chase Strange (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
Brent Allen Strange (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
Shirley A. France (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
Patricia K. Mallernee (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
Gary C. Jones (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
David A. Jones (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
Debra F. Jones (Entireties)	Yes	17	09-0000140.001	0.0000
		20	09-0000140.000	0.0000
		21	09-0000140.002	0.0000
William L. Collins	Yes	37	09-0000329.000	0.1910
		41	09-0000330.000	1.1220

**NOTE:** If the phrase "(entireties)" follows a person's name, it means that the person is not the mineral owner of the tract but is a mineral owner of a separate tract to which the same lease covers. Said lease contains an entireties clause, which provides that if any portion of the lands covered by the lease are later transferred to a separate owner, then the royalties payable under the lease shall be divided among each owner in the proportion that the acreage owned by such owner bears to the entire leased acreage.